

Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	Not Yet Assigned
(Use as many sheets as necessary)				Filing Date	Concurrently Herewith
				First Named Inventor	Yasuhiko Matsunaga
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	U2054.0146

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TV	BA	JP-2001-103531	04-13-2001		
TR	BB	JP-2002-9664	01-11-2002		
TR	BC	JP-2001-274816	10-05-2001		
TR	BD	JP-2001-298467	10-26-2001		

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Sheet	1	of	1	Attorney Docket Number	U2054.0146
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**Complete if Known**

Application Number	10/735,826-Conf. #5530
Filing Date	December 16, 2003
First Named Inventor	Yasuhiko Matsunaga
Art Unit	2681
Examiner Name	Not Yet Assigned

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TP	AA	US-5,649,303	07-15-1997	Hess Garr C. et al.	

## FOREIGN PATENT DOCUMENTS

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TP	BA	EP 1128573	08-29-2001	Nippon Electric Co.		
TP	BB	EP 0948144	10-06-1999	Nippon Electric Co.		
TP	BC	EP 0946072	09-29-1999	Nippon Electric Co.		

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TR	AA	US 5,794,157	08-11-1998	Haartsen	
TR	AB	US 6,347,224	02-12-2002	Smyth et al.	
TR	AB	US 5,297,193	03-22-1994	Bouix et al.	

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TR	BA	DE 198 10 626 A1	09-16-1999	Lautenschlager	
TR	BB	EP 1 162 813 A2	12-12-2001	Soma Networks, Inc.	
TR	BC	EP 0 713 300 A1	05-22-1996	Motorola Ltd	
TR	BD	WO 00/35226	06-15-2000	Longoni	
	BE	WO 99/45736	09-10-1999	Telefonaktiebolaget LM Ericsson	

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TR	CA	European Search Report issued October 12, 2004				

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